FORMS MUST BE INSPECTED AND APPROVED BEFORE POURING - 24 HOUR NOTICE REQUIRED COMMERCIAL - 26'-32' WIDTH RESIDENTIAL - 20' MAX WIDTH* IN FRONT YARD: 22' MAX WIDTH IN SIDE OR REAR YARD * MAX WIDTH OF APRON AND DRIVEWAY BASED ON LOT SIZE AND MAY BE LESS THAN 20 ' R=15' COMMERCIAL R=5' RESIDENTIAL -RADIUS SHALL BE WITHIN PROPERTY LINE FOR **NEW OR WIDENED** APRON **CONTRACTION JOINTS** 3/8 " x 1" FORMED CONTRACTION JOINT **EXPANSION JOINT-**(SAWED OR PREFORMED) IF PRESENT: STREET LIGHT CONDUIT MUST BE **EXPOSED FOR INSPECTION EXPANSION JOINT** PRIOR TO POUR. BARE WIRES MUST BE PLACED IN 2" **ELECTRICAL PVC CONDUIT 18"** 8" COMMERCIAL DEEP AND 1' BACK FROM CURB. **EXTEND CONDIUT 1' FROM END** RADIUS. " ROUNDED LIP -12″-13.5" SEPARATE PERMIT REQUIRED FROM BUILDING INSPECTIONS FOR DRIVEWAY REPLACEMENT

- EXISTING ASPHALT STREET SHALL <u>NOT</u>
 BE USED AS A FORM
- 2. CONTRACTOR SHALL REMOVE EXISTING BITUMINOUS A MINIMUM OF 12 INCHES FROM FACE OF GUTTER TO ALLOW FOR FORM PLACEMENT.
- 3. BITUMINOUS PAVEMENT SHALL BE CUT STRAIGHT AND PARALLEL TO CURBLINE.
- 4. MnDOT TYPE 2350 BITUMINOUS WEAR MIXTURE WILL BE INSTALLED TO MATCH EXISTING ASPHALT.
- TACK COAT REQUIRED ON ALL EXPOSED SURFACES IN CONTACT WITH BITUMINOUS PATCH.
- 6. COMMERCIAL DRIVEWAY ENTRANCE REQUIRED FOR APARTMENT UNITS OF MORE THAN 4 UNITS
- 7. IF PRESENT: SIDEWALKS SHALL PASS THROUGH DRIVEWAYS AT 2% MAXIMUM CROSS SLOPE, FOR A MINIMUM WIDTH OF 4', SEPARATED FROM THE DRIVEWAY APRON SLOPE BY A JOINT.
- 6" RESIDENTIAL 8. SIDEWALKS EXCEEDING 2% CROSS SLOPE, MEASURED AFTER CONSTRUCTION, WILL BE REPLACED BY THE CONTRACTOR AT THEIR EXPENSE
 - SEPARATE PERMIT REQUIRED FROM BUILDING INSPECTIONS FOR DRIVEWAY REPLACEMENT.

STANDARD DETAIL NO. STR-01

STANDARD DRIVEWAY APRON

APPROVAL _____ 20 ___

CITY ENGINEER

CITY OF RICHFIELD ENGINEERING DIVISION

